IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

KUBO, Naoki

Appl. No.:

NEW

Group:

Filed:

July 22, 2003

Examiner:

For:

APPARATUS FOR COMPENSATING FOR SHADING ON A PICTURE PICKED UP BY A SOLID-STATE IMAGE SENSOR OVER A BROAD DYNAMIC RANGE

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 22, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III.		CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)							
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE						
			The attached patents, publications, or other information in the English language do not require a statement of relevancy.						
	b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE								
		A concise explanation of the relevance of patents, publications, or other information li that is not in the English language is as foll							
			The relevancy of the Japanese language documents can be determined by a review of the English language Abstracts attached thereto.						
	c.		ENGLISH LANGUAGE SEARCH REPORT						
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).						

The following additional information is provided for the Examiner's consideration.

☐ OTHER

d.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By #39,49/ #6 Michael K. Mutter, #29,680

P.O. Box 747 Falls Church

Falls Church, VA 22040-0747 (703) 205-8000

0378-0400P

MKM/tmr

Attachment(s): ☐ Form PTO-1449(s)

□ Documents

Foreign Search Report

∏ Fee

Other:_____

(Rev. 04/29/03)

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